Utah Department of Environmental Quality Division of Drinking Water

Public Water System Inventory Report

Run Date: 08/04/2011 01:03 pm

PWS ID: UTAH27006 Name: HILDALE-COLORADO CITY

Legal Contact HILDALE/COLORADO CITY Rating: Approved

VICTOR Y JESSOP Rating Date: 12/30/1899

Address: PO BOX 841425 Activity Status: Active

O BOX 841425 ACTIVITY STATUS: ACT

HILDALE, UT 84784

Phone Number: 435-874-2323

City Served (Area):

County: WASHINGTON COUNTY

Gal/Day Gal/Min

System Type:CommunityLast Inv Update:08/25/2010Avg Daily Prod:Activity Status Cd:ActiveLast Snty Srv Dt:04/14/2010Total Dsgn Cap:Population:5,000Surveyor:ELDEN L OLSENTotal Emerg Cap:

Oper Period: 1/1 to 12/31

Contacts

Contact			Phone Numbers							
Type	Name	Title	Office	Emergency	Email Address					
AC	JESSOP, VICTOR Y		435-874-2323	435-467-1160	victor@hildalecity.com					

Service Connections

Connection			Number	
Type	Meter Type Code	Meter Size	Connections	
Residential	Metered/Unm	0	937	
			937 T	- otal Svc Connections

Storage

Total Storage: 2,463,000 GAI Number of Units: 4 Adequate Capacity: NO

			Constr	Overflow	Activity	
Name	Type	Effective Volume	Matrl	Elev	Status	Press'd
600K - ARIZONA	Reservoir	600,000	Steel		Α	
800K - ARIZONA	Reservoir	800,000	Steel		Α	
1 MG - UTAH	Ground	1,000,000 GAL	Concrete		Α	NO
63K - UTAH	Ground	63,000 GAL	Steel		Α	NO
	600K - ARIZONA 800K - ARIZONA 1 MG - UTAH	600K - ARIZONA Reservoir 800K - ARIZONA Reservoir 1 MG - UTAH Ground	600K - ARIZONA Reservoir 600,000 800K - ARIZONA Reservoir 800,000 1 MG - UTAH Ground 1,000,000 GAL	Name Type Effective Volume Matrl 600K - ARIZONA Reservoir 600,000 Steel 800K - ARIZONA Reservoir 800,000 Steel 1 MG - UTAH Ground 1,000,000 GAL Concrete	NameTypeEffective VolumeMatrlElev600K - ARIZONAReservoir600,000Steel800K - ARIZONAReservoir800,000Steel1 MG - UTAHGround1,000,000 GALConcrete	Name Type Effective Volume Matrl Elev Status 600K - ARIZONA Reservoir 600,000 Steel A 800K - ARIZONA Reservoir 800,000 Steel A 1 MG - UTAH Ground 1,000,000 GAL Concrete A

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP003	WELLS CHLORINATOR & FILTER PLANT		Α	

Pumping Stations

Facility No			Activity Status Capacity Avail		Emerg Power	Operating Category	Total Dynamic Head
PF001	TREATMENT PUMP STATION	Α		Р			

Distribution System

	Total Dy	n Head	Pressure	Cross	Auhority
Pump Type	ft H2O	P.S.I.	Adequate	Connection	Statement

No

Sources

N		Activity Status	Source	Well	Safe	Pump	Location Data On File	Water		Period of	Grnd Wtr Indicator
No.	Source Name	Jiaius	Туре	Dia.	Yield *	Capacity	1 110	Туре	Availability	Operation	
WS001	JANS CANYON SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS002	MAXWELL SPRING	Active	SP				Yes	GW	Permanent	1/1 to 12/31	
WS003	WELL NO 4	Active	WL	8	200 GPM	200 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS004	WELL NO 8	Inactive	WL	8	70 GPM	70 GPM	Yes	GW	Other		
WS005	WELL NO 10	Active	WL	8	100 GPM	100 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS006	WELL NO 11	Active	WL	8	100 GPM	100 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS007	WELL NO 15	Active	WL	8	20 GPM	20 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS008	WELL NO 17	Active	WL	8	120 GPM	120 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS009	WELL NO 19	Active	WL	8	150 GPM	150 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS010	WELL NO 21	Active	WL	12	300 GPM	300 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS011	WELL NO 22	Active	WL	12	300 GPM	300 GPM	Yes	GW	Permanent	1/1 to 12/31	

^{*}Reports measured flow for wells, approved design capacity for all other sources.